2001/005

PTO/SB/21 (09-04)

SEP 14 2005

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Application Number 10/605,606

TRANSMITTAL

Fiting Date March 19, 2004

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TRANSMITTAL	Filing Date	March 19, 2004					
FORM	First Named Inventor	Donald J. Lewis					
	Art Unit	3747					
(to be used for all correspondence after initial fill	Examiner Name	Erick Solis					
Total Number of Pages in This Submission	5 Attorney Docket Number	81100233					
Total Number of Pages of This Gastrianson		1					
	ENCLOSURES (Check all	that apply)					
Fee Transmittal Form	Drawing(s)		, ,,,,,,,	Viowance Communication to TC			
Fee Attached	Licensing-related Papers			l Communication to Board eals and Interferences			
Amendment/Reply	Petition		Appea (Appea	l Communication to TC II Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application		Propri	etary Information			
	Power of Attorney, Revocation		Slatus	Letter			
Affidavits/declaration(s)	Change of Correspondence A	woress	Other	Enclosure(s) (please Identify			
Extension of Time Request	Terminal Oisclaimer Request for Refund		below	:			
Express Abandonment Request							
Information Disclosure Statement	CD, Number of CD(s)	CD, Number of CD(s)					
- PTO/S8/08A (2 pages)	Lendscape Table on CD						
Certified Copy of Priority Document(s)	Remarks						
Reply to Missing Parts/							
Incomplete Application Reply to Missing Parts	•						
under 37 CFR 1.52 or 1.53							
SIGNAT	URE OF APPLICANT, ATTO	RNEY, OR AG	ENT				
Firm Name Alleman Hall McCoy Russe	all & Tuttle LLP						
Signature VIBRON COLLE	www 51,587 for			·			
Printed name Christopher S. Tuttle	THE STATE OF THE S		,				
Date September 14, 2005	F	Reg. No. 41,35	7				
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SEP 14 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

September 14, 2005

DONALD J. LEWIS, JOHN O. MICHELINI, MICHAEL J. CULLEN and JOHN D. RUSSELL

Serial No.

10/805,606

Group Art Unit: 3747

Filed

March 19, 2004

Examiner: Erick Solis

For

IMPROVED ENGINE BREATHING IN AN ENGINE WITH MECHANICAL AND ELECTROMECHANICAL VALVES

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97, 1.98

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97, and 1.98, the following patents, publications, applications, and/or other information are being submitted and disclosed to the Office, including those listed on the enclosed Form PTO-1449, for consideration by the Examiner.

Applicants respectfully request that the disclosed information be made of record and expressly considered by the Examiner during examination of the pending application. Further, Applicants respectfully request that the disclosed items be listed on the face of any patent issuing from the pending application in the "references cited" column.

In accordance with 37 C.F.R. § 1.97 (g), the present information disclosure statement is not a representation that a search has been made.

In accordance with 37 C.F.R. § 1.97 (h), the present information disclosure statement is not an admission that the information cited in the statement is, or is considered to be, material to patentability.

In accordance with MPEP § 609, Applicants respectfully request that if the present application is a continuing application, all information considered by the Office in the parent application be considered in the present application, although it need not be listed on the face of the patent unless resubmitted in this or another information disclosure statement filed in this application.

Finally, the present information disclosure statement is not an admission that the information cited in the statement is, or is considered to be, prior art.

Page 1 - INFORMATION DISCLOSURE STATEMENT Serial No. 10/805,606; Record ID 81100233

BASIS FOR CONSIDERATION BY THE OFFICE UNDER 37 C.F.R. § 1.97

X 37 C.F.R. § 1.97(d)
The present information disclosure statement is being filed, to the best of Applicants'
mowledge and belief, on or before payment of the issue fee.
Applicants certify that each item of information contained in the information
disclosure statement was cited in a communication from a foreign patent office in a
counterpart foreign application not more than three months prior to the filing of the
information disclosure statement.
Applicants certify that no item of information contained in the information
disclosure statement was cited in a communication from a foreign patent office in a
counterpart foreign application, and, to the knowledge of the person signing the
statement after making reasonable inquiry, no item of information contained in the
information disclosure statement was known to any individual designated in 1.56(c)
more than three months prior to the filing of the information disclosure statement.
AND
A check in the amount of is enclosed.
☑ Please charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account 06-1510.
CONTENT OF INFORMATION DISCLOSURE STATEMENT 37 C.F.R. § 1.98

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The present information disclosure statement includes any information noted above, along with a Form PTO-1449 (2 pages).

If there are any questions regarding this submission, please contact the undersigned.

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being sent to the U.S. Patent and Trademark Office via facsimile at (571) 273-8300 on September 14, 2005.

Lauren Barberena

Respectfully submitted,

ALLEMAN HALL MCCOY RUSSELL &

31,587 for

TUTTLE LLP

Christopher S. Tuttle

Registration No. 41,357

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Page 2 – INFORMATION DISCLOSURE STATEMENT Serial No. 10/805,606; Record ID 81100233

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Substitute for form 1449/PTO				Complete if Known		
0000				Application Number	10/805,608	
181	CODMATIO	u Die	CLOCUDE	Filing Date	March 19, 2004	
INFORMATION DISCLOSURE		First Named Inventor	Donald J. Lewis			
S	FATEMENT	BY A	PPLICANT	Art Unil	3747	
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Examiner Initials*	Cite No.	No. 1 Number-Kind Code ² & Moore	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pagas, Columns, Lines, Where Relevant Passages or Relevant	
				Figures Appear		
	1	^{US-} 3,828,247	08-06-1974	Kirsch et al		
		^{US-} 4,009,695	03-01-1977	Ule		
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_		US- 6,691,021	02-10-2004	Takagi et al	·	
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		^{US-} 6,763,707	07-20-2004	Kumagai et al		
		US- 6,772,723	08-10-2004	Aoki et al		

FOREIGN PATENT DOCUMENTS							
	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	ľ	
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Substitute for form 1449/PTO	Complete if Known				
Camparate to talli.	Application Number	10/805,606			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	March 19, 2004			
	First Named Inventor	Donald J. Lewis			
	Art Unit	3747			
	Examiner Name	Erick Solis			

Attorney Dockel Number 81100233

AHMRT

				DOCUMENTS	
Examiner Initialis*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Peges, Columns, Lines. Where Relevant Passages or Relevan Figures Appear
		Number-Kind Code ^{2 (Fire-1)}			1 gards / pres.
		^{US-} 6,785,603	08-31-2004	Inque	
		US-2001/0003971	06-21-2001	Hori et al	
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FOREIGN PATENT DOCUMENTS							
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